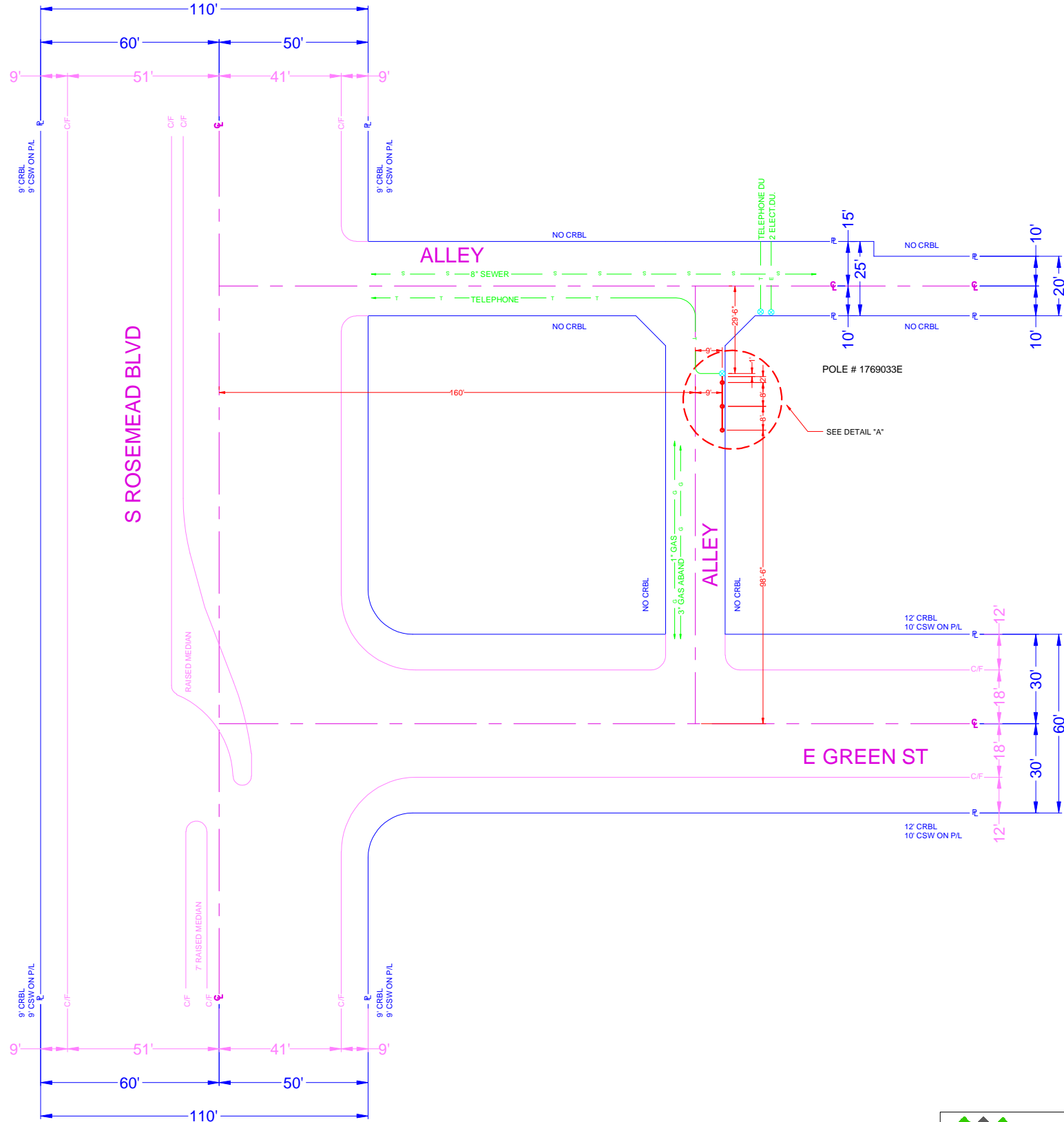
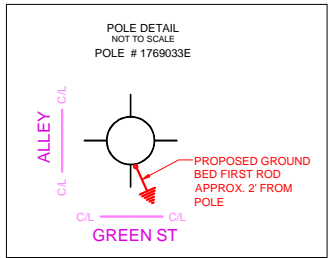
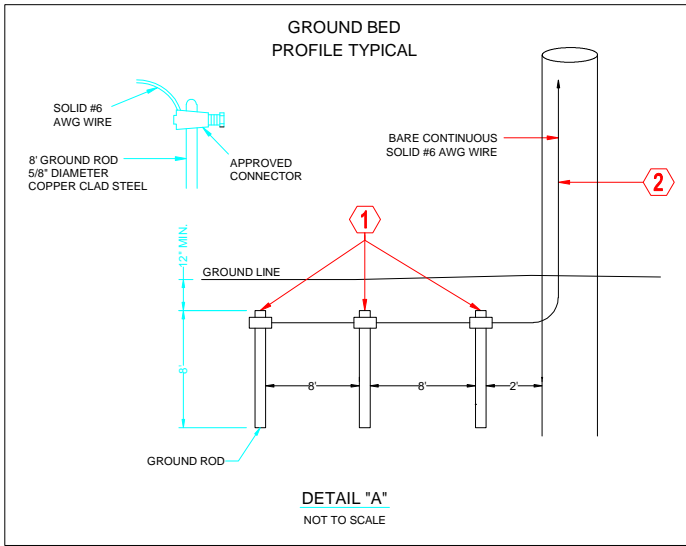


PLACEMENT DATA

- ① PL 18 TR FT. # 6 GROUND WIRE
INSTALL 3 COPPER GROUND RODS
5/8" DIAMETER, 8' MINIMUM LENGTH
NO PM - PROTECTION PRECAUTION
POLE # 1769033E
R/C 22C
- ② PL 32' # 6 GROUND WIRE
POLE # 1769033E
R/C 22C



Consulting, LLC
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Santa Ana, CA 92705
(949) 250-0004 / FAX (949) 250-0006



CONSTRUCTION REQUIREMENTS

1. MAINTAIN MINIMUM COVER OF 36" BELOW FLOW LINE.
2. VERIFY EXISTING SUBSTRUCTURES PRIOR TO EXCAVATION.
3. ALL 4" TO CONFORM TO PTS.-77 OR EQUIVALENT.
4. ALL 2" TO CONFORM TO PTS.-66 OR EQUIVALENT.
5. ALL BACKFILL TO BE SAND 12" BELOW AND 6" ABOVE.
6. DO NOT BACKFILL OVER ANY TELEPHONE BURIED SPLICE LOCATIONS UNTIL AUTHORIZED BY TELEPHONE COMPANY INSPECTOR.
7. PLACE # 6 TINNED GROUND WIRE AT BONDING POINTS. (SEE BONDING DETAIL)
8. PLACE PULL ROPE IN NEW CONDUIT.
9. DO NOT CUT CURB & GUTTER
10. ALL SURFACES AND LANDSCAPES WHICH HAVE BEEN REMOVED OR DAMAGED IN THE COURSE OF CONSTRUCTION SHALL BE RECONSTRUCTED OR REPLACED TO AT LEAST EQUAL OR BETTER THAN THE PREVIOUS OR ADJACENT SURFACE.
11. ALL TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) LATEST EDITION.
12. PER AT&T GUIDELINES, ALL HANDHOLES, SPLICE BOXES, AND MANHOLES TO BE PURCHASED FROM EITHER NEWBASE OR UTILITY VAULT.

THIS PROJECT REQUIRES EXCAVATION. CONSTRUCTION WILL UTILIZE AND IMPLEMENT ALL BEST MANAGEMENT PRACTICES (BMPs) AS REQUIRED TO ENSURE COMPLIANCE WITH AT&T POLICY LETTER ISSUE FEBRUARY 21, 2003 AND REVISED IN OCTOBER 2005 BY ENVIRONMENTAL MANAGEMENT CONCERNING STORM WATER PERMITTING AND STORM WATER POLLUTION PREVENTION PLANS (SWPPP's) AND IN ACCORDANCE WITH THE CLEAN WATER ACT (1972) AND EPA REGULATIONS PUBLISHED IN 1990 AS MODIFIED BY THE PHASE II RULE IN 1999.

LOCATION:
POLE 1769033E, ALLEY, E/S OF ALLEY, 98'-6" N/O C/L OF E GREEN ST

DESCRIPTION:
PLACE GROUND BED AND 32' OF BARE # 6 GROUND WIRE AT POLE # 1769033E.

BACKFILL SHALL BE PER COUNTY OF LOS ANGELES STANDARDS.

STREET TYPE	SOIL CLASS	PROPOSED BACKFILL
MAJOR	N/A	N/A
SECONDARY	N/A	N/A
LOCAL	N/A	N/A
ALLEY	N/A	N/A

CONDUIT RECORD: N/A

SUB MAP #: N/A	
STREET NAME: N/A	
MATERIAL: N/A	
LINEAR FEET: N/A	

EXCAVATION DATA	
CITY OF:	COUNTY OF LOS ANGELES
PLACING:	GROUND BED & 32' OF BARE # 6 GROUND WIRE
EXCAVATION IN	
EXCAVATION IN CONCRETE SIDEWALK	
EXCAVATION IN ASPHALT STREET	
EXCAVATION IN ASPHALT ALLEY	18' X 1' = 18 SQ FT
EXCAVATION IN DIRT	

TOTAL EXCAVATION:	18 SQ FT
NUMBER OF CUTS:	1

	DATE	ATTID	LAYOUT ENGINEER
DRAWN	11/11/2013	CHC/DA6015	ARNEL P. GALIZA
CHECKED			TELEPHONE NUMBER
			626-817-4226
			EMAIL ADDRESS
			ag4193@att.com
APPROVED	01/30/2014	AG4193	FACILITY ENGINEER
			RICKY ILLANGAKOON
DATE	REVISIONS		TELEPHONE NUMBER
			949-379-8076
			PROJECT
			K1-03
			CENTRAL OFFICE
			PASADENA-GREEN

SCALE	1" = 20'	THOMAS GUIDE	566-#4	UNDERGROUND CONSTRUCTION PROJECT NUMBER	9284869
FILENAME:	K103 9284869.dwg	DRAWING:	1/4		